

United States Marine Corps

Road Map

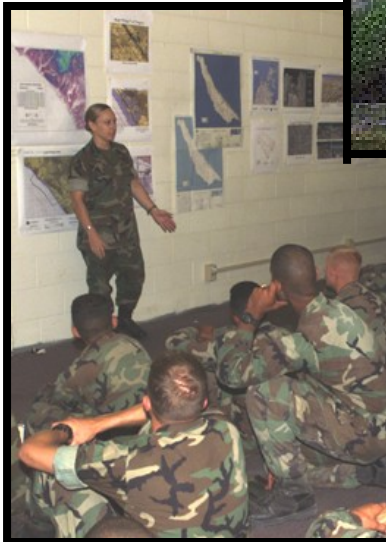
The road to success for

Geographic Intelligence Specialist



DRAFT
Navy and Marine Corps Intelligence Training Center, Dam Neck

The road to success for **Graphic Intelligence Specialist 026**



Navy and Marine Corps Intellig
ence Training Center, Dam Necl



MOS

- Complete Recruit Training
- Complete Marine Combat Training
- Begin Basic Geographic Intelligence Specialist Course

PME

- Complete MCI (3420E) Personal Finance
- Complete MCI (033N) Fundamentals of Marine Corps Leadership
- Complete MCI (02110B) Terrorism Awareness for Marines
- Complete MCI (028B) Introduction to Combat Intelligence
- Complete MCI (1334H) Math For Marines
- Complete MCI (0118K) Spelling
- Complete MCI (0119H) Punctuation

VOLUNTARY EDUCATION

- Environmental System Research Institute Virtual Campus Courses

DUTY

- Student, Basic Geographic Intelligence Specialist Course, National Geospatial Intelligence School, FT. Belvoir VA.

SPECIAL DUTY

- Not recommended until the rank of Sergeant

Navy and Marine Corps Intelligence Training Center, Dam Neck

MOS

- Complete Basic Geographic Intelligence Specialists Course
- Begin MOJT
- Attend Introduction to Remotely Sensed Imagery and Geographic Information Systems (NGS)

PME

- Complete MCI (033N) Fundamentals of Marine Corps Leadership
- Complete MCI (028B) Introduction to Combat Intelligence
- Complete MCI (3420E) Personal Finance
- Complete MCI (0201) Intelligence Brief: Southwest Asia
- Complete MCI (03.81) Infantry Squad Leader: Land Navigation
- Complete MCI (573) NBC Individual Survival Measures
- Complete MCI (02110B) Terrorism Awareness for Marines
- Complete MCI (1334H) Math For Marines
- Complete MCI (0118K) Spelling
- Complete MCI (0119H) Punctuation
- Participate in the professional U.S. Marine Corps reading program_

VOLUNTARY EDUCATION

1. Falcon View (NGS)
2. Intelligence Problem Workshop (NGS)

College Course Recommendations:

- English Composition
- Algebra I Mathematics
- Physical Geography
- Physical Geology
- Human/Cultural Geography
- Information Systems and Computer Applications
- Oceanography

Navy and Marine Corps Intelligence Training Center, Dam Neck



— **2nd Year** —
Contd.



VOLUNTARY EDUCATION Contd.

Correspondence Course Recommendations:

- Terrain Analysis Technician Refresher Course
(Army Correspondence Course 2.81)
- Tactical Intelligence Familiarization Course
(Army Correspondence Course 2.148)
- Topographic Survey Course
(Army Correspondence Course 2.95)
- Introduction to Intelligence
(Navy- Marine Intelligence Training Center)
- Windows 2000 online (NMITC)
- Environmental System Research Institute Virtual Campus Courses.

DUTY

- Intelligence Battalion, Marine Expeditionary Unit (Meu is not T/O Billet), or Division

SPECIAL DUTY

- Not recommended until the rank of Sergeant

Navy and Marine Corps Intelligence Training Center, Dam Neck

MOS

- Attend Introduction to Remote Sensed Imagery Geographic Information Systems Course
- Continue MOJT



PME

- Complete MCI (0210B) Terrorism Awareness for Marines
- Complete MCI (033N) Fundamentals of Marine Corps Leadership
- Complete MCI (028B) Introduction to Combat Intelligence
- Complete MCI (3420E) Personal Finance
- Complete MCI (0201) Intelligence Brief: Southwest Asia
- Complete MCI (03.81) Infantry Squad Leader: Land Navigation
- Complete MCI (573) NBC Individual Survival Measures
- Complete MCI (1334H) Math For Marines
- Complete MCI (0118K) Spelling
- Complete MCI (0119H) Punctuation
- Participate in the professional U.S. Marine Corps reading program
- Attend Corporal Leadership Course
- Sergeant's Distance Learning Program

VOLUNTARY EDUCATION

Military Training Recommendations:

1. Mapping, Charting and Geodesy Information Library (MCGIL) Client 2001 Release 2.0 (R2.0) Analyst Training Course (MCGIL Client 2001 R2.0) (NGS)
2. Introduction to Radar and Synthetic Aperture Systems
3. Spectral Imagery Exploitation Course (NGS)
4. Support to Littoral Warfare Course (NGS)

Navy and Marine Corps Intelligence Training Center, Dam Neck

— **3rd Year** —
Contd.

VOLUNTARY EDUCATION Contd.

College Course Recommendations:

1. English Composition
2. Algebra I Mathematics
3. Physical Geography
4. Physical Geology
5. Human/Cultural Geography
6. Information Systems and Computer Applications
7. Oceanography

Correspondence Course Recommendations:

1. Introduction to Intelligence (NMITC)
2. Windows 2000 online (NMITC)
3. Topographic Survey Course (Army Correspondence Course 2.95)
4. Environmental System Research Institute Virtual Campus Courses.

DUTY

- Intelligence Battalion, Marine Expeditionary Force, or Division

SPECIAL DUTY

- Not recommended until the rank of Sergeant



0261 - 0291 Road Map

Navy and Marine Corps Intelligence Training Center, Dam Neck

MOS

- Attend Introduction to Remote Sensed Imagery/Geographic Information Systems Course
- Continue MOJT
- Attend Advanced Terrain Analysis Course *
- Attend Advanced Geodetic Survey Course *

* Sgt/Cpl can attend these courses if they are on their second enlistment or have agreed, in writing via page 11 entry, to reenlist.

PMI

- Attend Corporal's Course (Resident)
- Begin/Complete Sergeants DEP (MCI)
- Participate in the professional U.S. Marine Corps reading program
- Attend Sergeant's Course

VOLUNTARY EDUCATION

Military Training Recommendations:

1. Mapping, Charting and Geodesy Information Library (MCGIL) Client 2001 Release 2.0 (R2.0) Analyst Training Course (MCGIL Client 2001 R2.0) (NGS)
2. Military Analysis Seminar (NGS)
3. Advanced RSI/GIS (NGS)
4. Introduction to Analytical Thinking (NGS)
5. DPPDB Exploitation Course (NGS)
6. Introduction to Infrared Imaging (NGS)
7. Introduction to Problem Thinking (NGS)
8. Spectral Imagery Exploitation Course (NGS)
9. Support to Littoral Warfare Course (NGS)
10. Introduction to Radar and Synthetic Aperture Systems (AFIT/NGS)
11. Introduction to SOGET SET (NGS)

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— **4th Year** —
Contd.



VOLUNTARY EDUCATION Contd.

Military Training Recommendations Contd:

12. Underground Facilities Seminar (NGS)
13. Regional Studies: South Asia (NGS)
14. Regional Studies: Middle East Part 1: North Africa (NGS)
15. Regional Studies: Middle East Part 2 (NGS)

College Course Recommendations:

- English Composition
- Algebra I Mathematics
- Physical Geography
- Physical Geology
- Human/Cultural Geography
- Information Systems and Computer Applications
- Oceanography

Correspondence Course Recommendations:

1. Environmental System Research Institute Virtual Campus Courses.
2. Topographic Survey Course (Army Correspondence Course 2.95)

DUTY

- Intelligence Battalion, Marine Expeditionary Force, or Division

SPECIAL DUTY

- Not recommended until the rank of Sergeant

Navy and Marine Corps Intelligence Training Center, Dam Neck

MOS

- Attend Introduction to Remote Sensed Imagery/Geographic Information Systems Course
- Attend Advanced Terrain Analysis Course *
- Attend Advanced Geodetic Survey Course *



PME

- Sgt/Cpl can attend these courses if they are on their second enlistment or have agreed, in writing via page 11 entry, to accept:
- Complete Sergeant's DEP (MCI)
 - Attend Sergeant's Course (Resident)
 - Enroll in SNCOCDEP (MCI)
 - Participate in the professional U.S. Marine Corps reading program

VOLUNTARY EDUCATION

Military Training Recommendations:

1. Mapping, Charting and Geodesy Information Library (MCGIL) Client 2001 Release 2.0 (R2.0) Analyst Training Course (MCGIL Client 2001 R2.0) (NGS)
2. Military Analysis Seminar (NGS)
3. Advanced RSI/GIS (NGS)
4. Introduction to Analytical Thinking (NGS)
5. DPPDB Exploitation Course (NGS)
6. Introduction to Infrared Imaging (NGS)
7. Introduction to Problem Thinking (NGS)
8. Spectral Imagery Exploitation Course (NGS)
9. Support to Littoral Warfare Course (NGS)
10. Introduction to Radar and Synthetic Aperture Systems (AFIT/NGS)
11. Introduction to SOCET SET (NGS)
12. Underground Facilities Seminar (NGS)

Navy and Marine Corps Intelligence Training Center, Dam Neck

VOLUNTARY EDUCATION Contd.

Military Training Recommendations Contd:

13. Regional Studies: South Asia (NGS)
14. Regional Studies: Middle East Part 1: North Africa (NGS)
15. Regional Studies: Middle East Part 2 (NGS)
16. Disclosure and release Training for Imagery and Geospatial Information Course (NGS)
17. Requirements Management (NGS)

College Course Recommendations:

1. Undergraduate Intelligence Program (Joint Military Intelligence College)
2. Undergraduate GIS Program (United Kingdom, Royal Military Survey School)
3. Trigonometry Mathematics
4. Astronomy
5. Upper Geography
6. Upper Geology
7. Upper Computer Science/Programming

Correspondence Course Recommendations:

1. Environmental System Research Institute Virtual Campus Courses.

DUTY

- Intelligence Battalion, 4th Marine Expeditionary Brigade, Marine Expeditionary Force, Division, Chemical Biological Incident Reaction Force, Joint Forces Intelligence Center, Joint Intelligence Center Pacific, Instructor NGS/NMITC, Marine Corps Special Operations Command 1, Marine Corps Intelligence Activity, Central Command

SPECIAL DUTY

- Drill Instructor, Recruiter, Marine Security Guard, Marine Combat Instructor

Navy and Marine Corps Intelligence Training Center, Dam Neck





MOS

- Attend Advanced Terrain Analysis Course (NGS)
- Attend Advanced Geodetic Survey Course (NGS)
- Attend Hydrographic Survey Course (Billet Dependent) (NAVO)
- Attend Joint GI&S Staff Officer's Course (NGS)

PME

- Complete SNCOCDEP (MCI)
- Attend SNCO Career Course (Resident)
- Enroll in SNCOADEP (MCI)
- Participate in professional reading program

VOLUNTARY EDUCATION

Military Training Recommendations:

1. Mapping, Charting and Geodesy Information Library (MCGIL) Client 2001 Release 2.0 (R2.0) Analyst Training Course (MCGIL Client 2001 R2.0) (NGS)
2. Military Analysis Seminar (NGS)
3. Advanced RSI/GIS (NGS)
4. Introduction to Analytical Thinking (NGS)
5. DPPDB Exploitation Course (NGS)
6. Introduction to Infrared Imaging (NGS)
7. Introduction to Problem Thinking (NGS)
8. Spectral Imagery Exploitation Course (NGS)
9. Support to Littoral Warfare Course (NGS)
10. Introduction to Radar and Synthetic Aperture Systems (AFIT/NGS)
11. Introduction to SOCET SET (NGS)
12. Underground Facilities Seminar (NGS)
13. Regional Studies: South Asia (NGS)
14. Regional Studies: Middle East Part 1: North Africa (NGS)

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VOLUNTARY EDUCATION Contd.

Military Training Recommendations Contd:

15. Regional Studies: Middle East Part 2 (NGS)
16. Disclosure and release Training for Imagery and Geospatial Information Course (NGS)
17. Requirements Management (NGS)

College Course Recommendations:

1. Undergraduate Intelligence Program (Joint Military Intelligence College)
2. Undergraduate GIS Program (United Kingdom, Royal Military Survey School)
3. Trigonometry Mathematics
4. Astronomy
5. Upper Geography
6. Upper Geology
7. Upper Computer Science/Programming

Correspondence Course Recommendations:

1. Environmental System Research Institute Virtual Campus Courses.

DUTY

- Intelligence Battalion, Joint Intelligence Center Pacific, Instructor NGS/, Marine Corps Special Operations Command 1, Marine Corps Intelligence Activity, Central Command, MARFORPAC, DIA

SPECIAL DUTY

- Drill Instructor, Recruiter, Marine Security Guard, Marine Combat Instructor

Navy and Marine Corps Intelligence Training Center, Dam Neck

MOS

- Attend Advanced Terrain Analysis Course (NGS)
- Attend Advanced Geodetic Survey Course (NGS)
- Attend Hydrographic Survey Course (Billet Dependent) (NAVO)
- Attend Joint GI&S Staff Officer's Course (NGS)

PME

- Complete SNCOADEP (MCI)
- Attend SNCO Advanced Course (Resident)
- Complete Warfighting Skills DEP (MCI)
- Participate in professional reading program

VOLUNTARY EDUCATION

Military Training Recommendations:

1. Mapping, Charting and Geodesy Information Library (MCGIL) Client 2001 Release 2.0 (R2.0) Analyst Training Course (MCGIL Client 2001 R2.0) (NGS)
2. Military Analysis Seminar (NGS)
3. Advanced RSI/GIS (NGS)
4. DPPDB Exploitation Course (NGS)
5. Spectral Imagery Exploitation Course (NGS)
6. Support to Littoral Warfare Course (NGS)
7. Underground Facilities Seminar (NGS)
8. Regional Studies: South Asia (NGS)
9. Regional Studies: Middle East Part 1: North Africa (NGS)
10. Regional Studies: Middle East Part 2 (NGS)
11. Disclosure and release Training for Imagery and Geospatial Information Course (NGS)
12. Requirements Management (NGS)
13. Hyperspectral Data Exploitation Course HDEC (NGS)





VOLUNTARY EDUCATION Contd.

College Course Recommendations:

1. Undergraduate/graduate Intelligence Program (Joint Military Intelligence College)
2. Undergraduate/graduate GIS Program (United Kingdom, Royal Military Survey School)
3. Trigonometry Mathematics
4. Astronomy
5. Upper Geography
6. Upper Geology
7. Upper Computer Science/Programming

Correspondence Course Recommendations:

1. Environmental System Research Institute Virtual Campus Courses.

DUTY

- Intelligence Battalion, Instructor NGS, Marine Corps Intelligence Activity, Central Command, DIA, MARCORSYSCOM, MEF

SPECIAL DUTY

- Drill Instructor, Recruiter, Marine Security Guard, Marine Combat Instructor

Navy and Marine Corps Intelligence Training Center, Dam Neck

— **MSGT** —



MOS

- GI&S Staff Officers Course (NGS)

PME

- Attend Regional E8 Seminar
- Participate in professional reading program
- Complete Amphibious/Expeditionary Warfighting MCI

VOLUNTARY EDUCATION

- Continue higher education goals

DUTY

- Intelligence Battalion, MARFORPAC, Headquarters Marine Corps

SPECIAL DUTY

- None

Navy and Marine Corps Intelligence Training Center, Dam Neck

0261 - 0291 Road Map

Master Gunnery Sergeant

MOS

- MOS requirements complete

PME

- Continue the Commandant's Reading List Program
- Attend Russell Leadership Conference
- SNCO Symposium

VOLUNTARY EDUCATION

- Continue towards Masters Degree

DUTY

- Intelligence Chief (Division, Wing, FSSG, or MEF)
- Marine Corps Intelligence Activity
- Defense Intelligence Agency
- NMITC
- Headquarters Marine Corps (IOC)
- FMF Lant or FMC PAC

SPECIAL DUTY

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Wilmington, Virginia